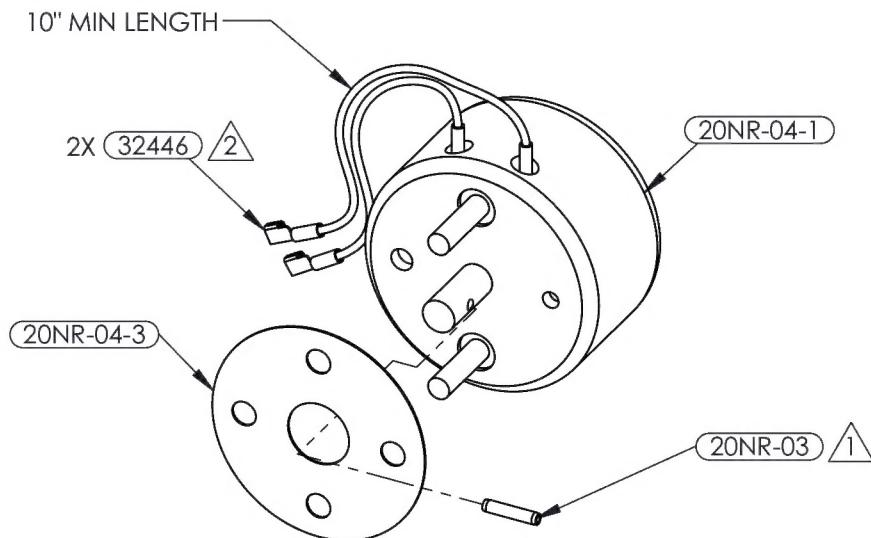


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REVISIONS						
REV	ECR	DESCRIPTION			DATE	INITIAL
5		AS DRAWN BY CANAM.			7/18/2013	CFS
6	14-0206	CH'D TITLEBLOCK WAS RED BARN IS DART. <b>20NR-04-1</b> ADDED ENGRAVE BATCH # NOTE. ADDED <b>20NR-04-3</b> SPACER, 2X <b>32446</b> CONNECTORS. ADDED MIN LENGTH NOTE.			11/3/2014	DPD JAG



NOTE:

△ CENTER 20NR-03 IN SHAFT OF SOLENOID.

△ CONNECTORS SUPPLIED LOOSE.

USED ON

20NR

8NR



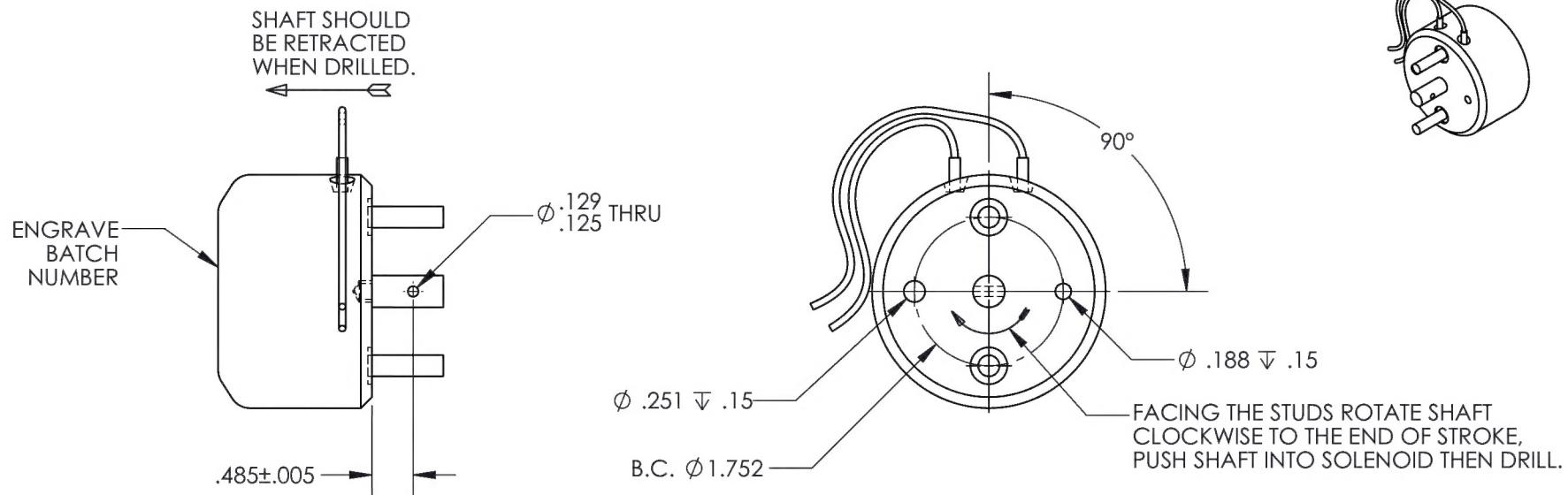
TITLE  
SOLENOID ASSEMBLY

DWG NO.	REV
20NR-04	6
MAT'L	DRAWN BY:
UNLESS OTHERWISE SPECIFIED .XXX ± .005 .XX ± .01 .X ± .1	APPROVED CANAM D. Weil
FRACTIONS ± 1/8 ANGLES ± 5°	HEAT TREAT FINISH
1. BREAK ALL SHARP EDGES .015 x 45° OR .015R	SPEC
2. DIMENSIONAL LIMITS APPLY AFTER PLATING	USED ON MODEL
SCALE 1:2	DATE 12/1/1998
	SHEET 1 OF 3

ASSY QTY	ASSY QTY	B/O	Part #	UNIT QTY	Description	Material	B/O INFORMATION OR SPECIFICATIONS	PG.
		B/O	20NR-03	1	SOLENOID PIN	S.S.	Ø1/8 X 5/8 MCMASTER-CARR #92383A695	1
		B/O	20NR-04-1	1	SOLENOID		H-1127-020 (MODIFIED)	2
			20NR-04-3	1	SPACER	PETG	Ø2-5/8 X .020	3
		B/O	32446	2	22-16 AWG KNIFE CONNECTOR		ALLIED ELECTRONICS 32446	1

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REVISIONS					
REV	ECR	DESCRIPTION	DATE	INITIAL	APPROVED
6	14-0206	20NR-04-1 ADDED ENGRAVE BATCH # NOTE.	11/3/2014	DPD	JAG



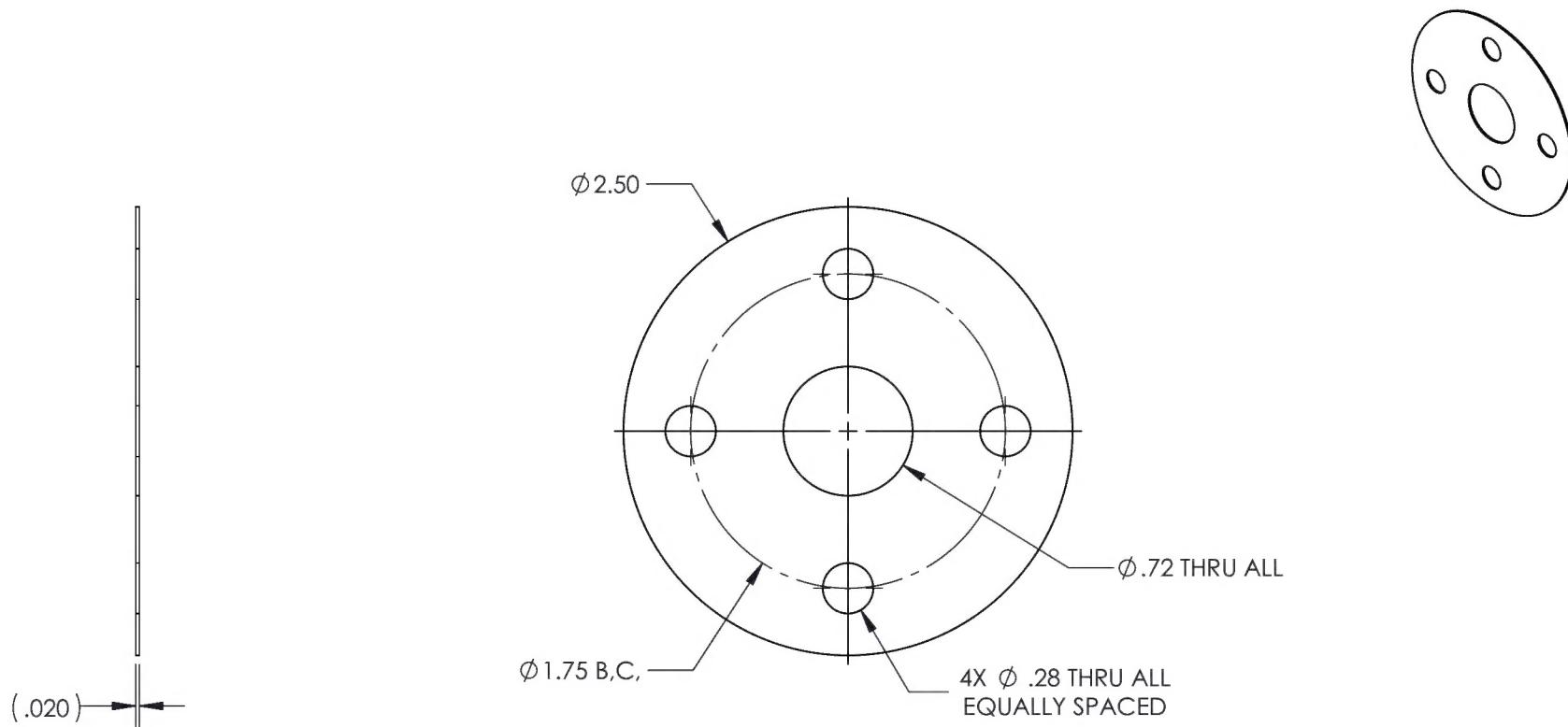
20NR-04-1

SOLENOID

<b>DART</b> AEROSPACE	
<b>SOLENOID</b>	
DWG NO.	20NR-04-1
MAT'L	DRAWN BY: CANAM
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES	APPROVED <i>D Weil</i>
.XXX ± .005	FRACTIONS ± 1/8
.XX ± .01	ANGLES ± 5°
.X ± .1	
1. BREAK ALL SHARP EDGES .015 x 45° OR .015R	HEAT TREAT FINISH
2. DIMENSIONAL LIMITS APPLY AFTER PLATING	SPEC
	USED ON MODEL
SCALE 1:2	DATE 12/1/1995
	SHEET 2 OF 3

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REVISIONS					
REV	ECR	DESCRIPTION	DATE	INITIAL	APPROVED
1	14-0206	20NR-04-3 ADDED SPACER.	11/4/2014	DPD	JAG



(20NR-04-3)

SPACER

<b>DART</b> AEROSPACE	
TITLE	
DWG NO.	20NR-04-3
MAT'L	REV PETG
DRAWN BY:	CLOUGH
APPROVED	D Weil
UNLESS OTHERWISE SPECIFIED	
DIMENSIONS ARE IN INCHES	
.XXX ± .005	FRACTIONS ± 1/8
.XX ± .01	ANGLES ± 5°
.X ± .1	
1. BREAK ALL SHARP EDGES .015 x 45°	
OR .015R	
2. DIMENSIONAL LIMITS APPLY AFTER	
PLATING	USED ON MODEL
SCALE	1:1
DATE	10/30/2012
SHEET 3 OF 3	